

IN THE CLAIM

Please cancel Claims 2 to 4, without prejudice or disclaimer of the subject matter thereof, and amend claims 1 and 5. The amended claim 1 is based on the suggestion in the office action and the original claims 2 to 4 are incorporated into the amended claim 1. The amendment of claim 5 is based on the suggestion in the office action. Thereby, it is assured that the new claims are based on the original claim and specification and thus no new matter is added. The relation of the new claims with respect to the original claims are shown in the following REMARK, Examiners can read the claims more easily from the REMARK.

LIST OF CLAIMS:

Claim 1. (Currently Amended) A liquid fuel combustion machine having water injection ~~An air explosive machine~~ comprising an outward cambered front surface, a tapered rear surface, an exhaust nozzle ~~air nozzle~~ at a distal end of the rear surface and having a reduced opening; a check valve pivotally installed on the exhaust nozzle ~~air nozzle~~; the front surface of the liquid fuel combustion machine ~~air explosive machine~~ 1 being formed with a plurality of fuel injection nozzles ~~oil injecting holes~~ and a plurality of water injection nozzles ~~moisture injecting holes~~ for being connected with fuel atomizing ~~moisturizing~~ devices and moisture input devices; and.

~~2. The air explosive machine as claimed in claim 1, wherein for the fuel atomizing device; the fuel injection nozzle in the front surface is installed with a fuel gasifying tube; each fuel gasifying tube is connected to a stub tube for being connected with an oil tube and an air tube; a front end of the oil tube is installed with an oil pump and an oil tank; a front end of the air~~

tube is installed with an air box; and the air box is connected to an air compressor;

3. The air explosive machine as claimed in claim 2, wherein the oil tube is installed with a main valve and the air tube is installed with another main valve; and

4. The air explosive machine as claimed in claim 2, wherein the stub tube is installed with a main valve.

Claims 2 to 4 (Cancelled)

Claim 5. (Currently Amended) The liquid fuel combustion machine having water injection air explosive machine as claimed in claim 1, wherein in the moisture input devices, a plurality of water injection nozzles moisture injecting holes 110 in a front surface of the combustion chamber explosive air storage tank 10 and a plurality of water injection nozzles moisture injecting holes 110 is formed in a lateral peripheral surface of the combustion chamber explosive air storage tank 10; each of the water injection nozzles moisture injecting hole 112,101 is formed with a water moisture nozzle 33; each water nozzle 33 is connected to the water pump 31 and the water box 30 through a transfer tube.